Amendments to the Specification:

Please amend Paragraph 0008 of the specification as follows:

[0008] Turning now to these drawings and first to FIG. 1 for reference in the following description, the human eye comprises from front to rear an outer transparent cornea 10, an anterior chamber 12, an iris 14 containing a pupil 16, a posterior chamber 18, and a vitreous cavity 20. A natural lens 22 comprises a crystalline lens structure 24 contained within an optically clear bag called a lens capsule 26 having a posterior capsule 28 and an anterior capsule 30. The lens is peripherally joined by zonules 32 to the surrounding ciliary muscles 34. The vitreous cavity 20 22 contains vitreous 36.